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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,876	07/24/2003	Thomas Richard Beard	•	9673
	7590 05/15/200 I SERVICES INC.	EXAMINER		
6757 SPENCE	R STREET		BARTLEY, KENNETH	
LAS VEGAS, NV 89014			ART UNIT	PAPER NUMBER
			3693	
			MAIL DATE	DELIVERY MODE
			05/15/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)		
	10/625,876	BEARD ET AL.		
	Examiner	Art Unit		
	KENNETH L. BARTLEY	3693		

	KENNETH L. BARTLEY	3693	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED 07 May 2009 FAILS TO PLACE THIS APPI	ICATION IN CONDITION FOR AL	LOWANCE.	
<ol> <li>∑ The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	the same day as filing a Notice of replies: (1) an amendment, affidavi al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
The period for reply expiresmonths from the mailing     The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing	date of the final rejection	n.
Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(i		FIRST REPLY WAS FIL	ED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filled is the date for purposes of determining the period at valued 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
<ol> <li>The proposed amendment(s) filed after a final rejection, t</li> <li>They raise new issues that would require further cor</li> <li>They raise the issue of new matter (see NOTE belowed)</li> </ol>	sideration and/or search (see NO		cause
<ul> <li>(c) They are not deemed to place the application in bett appeal; and/or</li> </ul>	er form for appeal by materially rec	ducing or simplifying th	ne issues for
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Co.	mpliant Amendment (f	PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		p.i.a.ii. / iii.a.ii.a.ii. (i	
Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendmen	it canceling the
7.  For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		l be entered and an ex	planation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-44</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome all rejections under appea	al and/or appellant fails	to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after en	ntry is below or attache	ed.
The request for reconsideration has been considered but See attachment for detailed explanation.	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08) Paper No(s)		
<del>-</del> —			
	/JAGDISH N PATEL/ Primary Examiner, Art U	nit 3693	

>>1. Claim Rejection - 35 U.S.C. § 102(e) - Claims 1-4, 6-12, 14-20, 22-26, 28-34, 36-42 and 44<<

Applicant has pulled in dependent claims 2 and 4 into claim 1 and 10 and 12 into claim 9. Applicant argues that Brumfield is static where Applicant's graphs are on-going and dynamic. However, the features upon which the Applicant relies, "on-going" and "dynamic" are not in the claim. Further, as cited on page 12 of the Final Office Action, Brumfield et al. teaches:

"Color, for example, may be used to differentiate times within the set period of time. Of course, the LTQ may alternatively be illustrated numerically and, if desired, only the most recent LTQ may be displayed instead of a series of LTQs over a set period of time." (col. 15, lines 28-32) This teaches different times indicated by color."

Applicant appears to be arguing only the most recent LTQ is displayed, which is not the case as a series over time is displayed.

Applicant continues that Brumfield adds the individual transactions together and then displays them. Yet from above we see that Brumfield provides a "series of LTQ's" differentiated by time using color.

>>Unlike the claimed invention, where graphical representations are displayed as on-going, dynamic updating of separate transactions, Brumfield discloses a static histogram where desired transactions are displayed as quantities.<<

Applicant continues that Brumfield adds the individual transactions together and then displays them. Yet from above we see that Brumfield provides a "series of LTQ's" differentiated by time using color. The Examiner respectfully maintains that Brumfield teaches "graphical representations positioned relative to the other graphical representations based on the time value in each data set," and cites Fig. 4 of Brumfield that shows two or more graphical representations relative to each other (ref. 452) and over time (see above regarding series of LTGS).<

>>In conclusion, Applicants respectfully submit that the 35 U.S.C. § 103(a) rejection of claims 1, 3, 5-9, 11, 13-16, 18-20 and 24-26 have been overcome.<<

Based on the above response, the Examiner respectfully maintains the rejection.

>>2. Claim Rejections - 35 U.S.C. § 103(a) - Claims 5, 13, 21, 27, 35 and 43<<

>>Applicants note that claims 5 and 13 are dependent claims that depend from independent claims 1 and 9, respectively. In light of the arguments submitted in Section 1 of this response, Applicants respectfully submit that dependent claims 5 are not obvious in view of the combination of Brumfield and Bums because these references, alone or in combination, fail to teach or suggest all the claimed limitations. Moreover, these dependent claims fruither recite and define the claimed invention, and thus, are independently observable.

Applicant argues that claims 5 and 13 are now different based on pulling dependent claims into claims into the would require further search and consideration by the Examiner. Further, the Examiner points out that Burns was combined with Srumfield to teach color based on transaction identifier. However, by amending the independent claims, this changes the dependent claims as indicated by applicant and this also requires further consideration and possible search.

In reviewing the above arguments, the Examiner respectfully maintains the prior rejections.